

SEP 2 3 2004

Technology Center 2600

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

CHI-MOU CHAO, ET AL.

Serial No.:

09/893,438

Art Unit:

2655

Filed: June 29, 2001

Examiner:

HINDI, Nabil Z.

For: MULTIMODE FILTER

## **AMENDMENT**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on June 21, 2004, please amend the aboveidentified application as follows:

No extension of time or other fees are believed to be due, except as detailed in the attached documents. However, any extension of time necessary to prevent abandonment is hereby requested, and any fee necessary for consideration of this response is hereby authorized to be charged to Deposit Account Number 50-1390.

Amendments to the Claims: reflected in the listing of claims that begins on page 2 of this paper.

Remarks: begin on page 6 of this paper.

	OMENT TRANSM HI-MOU CHAO, ET A		Docket No. ACR0037-US				
Serial No. 09/893,438	Serial No. Filing 09/893,438 June 2		Examiner HINDI, Nabil Z.		٠. د.	Group Art Unit	
Invention: MUI	LTIMODE FILTER					SEP 2 3 2004	
SIPE YELL					Tec	chnology Center 2600	
SEP 2 1 2004 55	TO THE	E ASSISTANT COM			Do-Jr.		
The fee has been	n calculated and is trar						
		CLAIMS A	AS AMENDE	ED		— п	
	CLAIMS REMAINING	HIGHEST#		MBER EXTRA	RATE	11	
31.4140	AFTER AMENDMENT	PREV. PAID FOI		MS PRESENT		FEE	
TOTAL CLAIMS	20 -	20 =		0		8.00 \$0.00	
INDEP. CLAIMS	3 -	gplicable) =	<u></u>		x \$84	\$0.00 \$0.00	
Multiple Depende	ent Claims (check if ap	TOTAL ADDITIO	NAL FEE F	FOR THIS AM	ENDMEN		
☐ Please ch A duplicat ☐ A check it ☑ The Com communit A duplicat ☑ Any	32,329 N LLP llevard	nt No. is enclosed. to cover the authorized to charge verpayment to Depo is enclosed. required under 37 C	e filing fee is e payment o osit Account C.F.R. 1.16.	of the following at No. 50-1390  17.  September 21  I certify that on first class management of the following of the followin	1, 2004 at this documail under 37 C	ment and fee is being deposited with the U.S. Postal Service as C.F.R. 1.8 and is addressed to the r for Patents, Washington, D.C.	
Customer No. 289	<b>∍70</b>			20231.		on Mailing Correspondence	
cc:				Typed or P	rinted Name (	of Person Mailing Correspondence	

AMENDA Applicant(s): CH			Docket No. ACR0037-US								
Serial No. 09/893,438		Filing Date June 29, 2001			Examiner HINDI, Nabil Z.		Group Art Unit 2655				
Invention: MULTIMODE FILTER						SEP 2 3 2004					
To the assistant commissioner for patents:  Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.											
			CLAIMS A	S AMEN	DED						
		REMAINING AMENDMENT	HIGHEST #		IMBER EXTRA	RATE	ADDITIONAL FEE				
TOTAL CLAIMS	20	-	20 =		0	x \$18	.00 \$0.00				
INDEP. CLAIMS	3	-	3 =		0	x \$84					
Multiple Dependen	t Claims	(check if appli	icable)				\$0.00				
No additional fee is required for amendment.  ☐ Please charge Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed.  ☐ A check in the amount of to cover the filing fee is enclosed.  ☐ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1390 A duplicate copy of this sheet is enclosed.  ☐ Any additional filing fees required under 37 C.F.R. 1.16.  ☐ Any patent amplication processing fees under 37 CFR 1.17.  Dated: September 21, 2004  Michael D. Bednarek Registration No. 32,329 SHAW PITTMAN LLP 1650 Tysons Boulevard											
McLean, VA 2210					Assistant Co 20231.	ommissioner	C.F.R. 1.8 and is addressed to the for Patents, Washington, D.C. on Mailing Correspondence				